

Influence of infrastructural complex on the wealth and lines of development of regional economic space

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Abstract

© 2014, Canadian Center of Science and Education. All rights reserved. This article aims to establish the role of industrial, transport, social and institutional infrastructure as a “growing point” of the regional economic area. To accomplish the purpose the article presents a theoretical model to manage infrastructure complex development; defines an algorithm to form “growing points” within the framework of territorially located spatial entity. Correlation between information infrastructures development and financial sector organizations is positive while the tie between railway and roads provision and the GRP volume is negative. The admission of national and regional economic space multipolar character predetermines the necessity to search for “its growth areas”, the activation of which provides for their turning into the supporting territories and faster development zones, which in its turn predetermines spatial parameters and finds its reflection in the dynamics of aggregated factors of territorial subdivisions development.

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Keywords

Economic area polarization, Economic growth, Infrastructural complex as a growing point, Regional economic area, Regional management